December 2024

X INVENTORY

M A N A G E M E N T   W I T H   A I

TABLE OF CONTENTS

SOLUTION

Redefining Inventory Management with AI and Vision Technology

XINVENTORY is a cutting-edge inventory management solution powered by artificial intelligence and advanced vision systems. Designed to address the complexities of modern supply chains, XINVENTORY enhances operational efficiency, minimizes losses, and ensures the highest levels of inventory accuracy.

By integrating seamlessly with existing systems and leveraging cloud technology, XINVENTORY delivers unparalleled performance, making it an ideal choice for businesses aiming to optimize their warehouse operations.

WHY CHOOSE?

Revolutionary Technology

XInventory combines AI, drones, and vision systems to automate time-consuming inventory tasks, drastically reducing manual errors and improving operational accuracy.

Seamless Integration

The system connects effortlessly with Warehouse Management Systems (WMS), existing CCTV infrastructure, and other automation systems, ensuring minimal disruption during implementation.

Adaptable to Any Environment

Whether operating in standard warehouses or high-risk environments like cold storage facilities, XInventory is designed to perform reliably under any conditions.

Real-Time Insights

With advanced reporting and analytics, XInventory provides actionable insights into your inventory data, helping you make informed decisions that drive business growth.

CORE FEATURES

AI-Powered Drones

Conduct cyclical inventory counts with drones equipped with vision systems, ensuring fast, accurate, and efficient stock tracking.

Automated Task Generation

Automatically create verification tasks and follow-up actions based on real-time inventory data collected by drones and cameras.

Inbound & Outbound Product Control

Utilize vision-based systems to streamline product verification during inbound and outbound processes, minimizing discrepancies.

Safety Monitoring

Identify safety risks such as missing personal protective equipment (PPE) through integrated vision systems.

Cloud-Based Platform

Access your inventory data anytime, anywhere with a reliable and scalable cloud-based system.

Mobile Application

Simplify warehouse operations with a user-friendly mobile app for real-time task management and inventory updates.

CCTV Integration

Leverage existing CCTV systems to reduce implementation costs and enhance warehouse monitoring.

Advanced Reporting & Analytics

Gain insights into inventory accuracy, process inefficiencies, and safety risks through detailed, customizable reports.
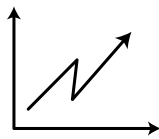
PROVEN
BENEFITS

88% Time Savings

Reduce cyclical inventory counting times, freeing up valuable resources for strategic tasks.

95% Inventory Accuracy

Minimize errors and discrepancies with real-time, AI-driven inventory tracking.

Cost Efficiency

Lower operational costs through automation and integration with existing systems.

For inquiries, contact us.

www.logixpert.com

sales@duettsoftware.com

+55 51 3524 8824